Hacktex consortium

Hacktex partnership is composed by 8 institutions from 6 European countries with complementary profiles and competencies. The partnership includes universities, training centres, technological centres, companies, and non-profit institutions.

Brief introduction to Hacktex

1. HACKTEX training methodology and syllabus.
2. Virtual training program as a MOOC on functional and smart textiles with specific videos, training materials.
3. Industrial smart textiles bootcamp training program for intensive summer education course.
4. Creation of virtual methodological guide focused on smart textiles entrepreneurship.
5. Project Handbook of Good practices. Virtual training tools and blended methodologies to foster smart textiles into the manufacturing sector.

HACKTEX project aims at fostering the innovation growth within textile companies, higher education systems to extend the inclusion of smart textiles knowledge.

The Project will develop the tools necessary for skills enhancement targeted to higher education in relation to innovation in order to obtain its objectives:

- To support higher education students to acquire skills in transdisciplinary innovation based on smart textiles.
- To foster student cooperation multidisciplinary approach in hands-on projects
- To provide knowledge, skills and competences using virtual learning methodologies and tools.
- To promote the application of good practices for the enhancement of innovative skills;
- To strengthen collaboration between HEIs from textile industry with advanced textile industry

To reach that goal, the partnership is going to develop a set of materials on smart textiles, as well as entrepreneurship focusing on the sector's specifics. These materials will be tested during a Bootcamp where students will participate to intensive courses, connecting knowledge and skills developed through the training materials with the specifics of day-to-day practice, based on real case studies and accelerated hands-on learning methodologies.
Transnational Project meetings

The Kick-off meeting of the project was held virtually on February 18th 2022 due to pandemic-sanitary limitations.

The meeting was focused on the well comprehension of the whole project and its details. From the management and technical aspects to the content and results. This part was led by TUIASI, the project coordinator.

All partners exposed the tasks they would be leading and what they would consist, particularly about the most immediate result: the needs analysis (R1), that would be the base for the rest of the results to be developed.

The next meeting, took place on-site in Athens, last Julyn and was hosted byy Cre.Thi.Dev. During this meeting, the training methodology and syllabus that students will study was the main topic. After a long and productive discussion, the partners agreed on the guidelines the R2 would follow.

Website and social media

- The Hacktex project website is already available!

During the first months of the project, the partnership worked intensely to develop the project internal and external image. The site is composed by several sections that give a general but also a deeper overview of the project. It explains what is the project about, its aims, the partnership, the specific expected results, it counts with a specific section for the MOOC (that will be used in the upcoming months) and also a news section.

- Stay updated!

Furthermore, the partners have been working on the HACKTEX social media profiles. This is an efficient tool to make the project and its constant progress more visible to the targeted stakeholders and everyone with an interest in smart textiles. You can find more about our work on LinkedIn, Twitter,...

For more information:  www.hacktex.eu   |   twitter.com/hacktexproject

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